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Under the Paneound	Reduction Act of 1995	no persons	are required to respond to a	collection of in	formation ur	riess it	displays a valid OMB control number.	
		Application Number 10/734,320						
TRANSMITTAL FORM			Filing Date	Decemi	December 12, 2003			
			First Named Inventor	Garth M	CENTRA FAKCEVI			
			Art Unit	3747				
(to be used for all correspondence after initial filing)			Examiner Name	Erick Se	olis		APR 13 MS	
Total Number of Pages	in This Submission	Attorney Docket Number	810969	81096975				
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Fee Atta	iched	icensing-related Papers				at Communication to Board peals and Interferences		
Amendment/Reply		etition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final			Petition to Convert to a				etary Information	
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Affidavits/declaration(s)			Change of Correspondence	Address			Letter Enclosure(s) (please Identify	
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	7 CFR 1.52 or 1.53							
	SIGNA	TURE O	F APPLICANT, ATT	ORNEY, C	OR AGE	NT		
irm Name Allem	Alleman Hall McCoy Russell & Tuttle LLP							
Signature	Min futto							
	Christopher S. Tuttle							
Date April	13, 2005		Reg. No. 41,357					
hereby certify that this			ATE OF TRANSMIS			ne Uni	ited States Postal Service with	
sufficient postage as firs the date shown below:							Nexandria, VA 22313-1450 on	
Signature	1/20	au	Orla					
Typed or printed name Lauren Barberena							April 13, 2005	

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PTO/SB/17 (12-04v2) Approved for use through 07/31/2006, OMB 0651-0032
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to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL  FOR FY 2005  Application Number Filing Date First Named Inventor Jorell A. Olson  Examiner Name Melissa  Art Unit  TOTAL AMOUNT OF PAYMENT  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below Charge ary additional fee(s) or underpayments of fee(s) Under 37 CFR 1.18 and 1.17  WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Semall Entity Application Type Fee (5) Fee (6) Fee (7) Fee (6) Fee (7) Fee (7) Fee (8) Fee (8) Fee (9) Fee (9) Fee (1) Fee (2) Fee (1) Fee (1) Fee (1) Fee (2) Fee (1) Fee (1) Fee (2) Fee (1) Fee (1) Fee (2) Fee (1) Fee (2) Fee (3) Fee (3) Fee (3) Fee (3) Fee (4) Fee (3) Fee (4) Fee (3) Fee (3) Fee (3) Fee (3) Fee (4) Fee (3) Fee (3) Fee (4) Fee (3) Fee (4)			WHEN PRINTED THE PRINTED THE	Complete If Known								
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FOR FY 2005    Sample and additional fee(s) or underpayments of fee(s)   Charge fee(s) indicated below   Charge any additional fee(s) or underpayments of fee(s)   Charge any additional fee(s) or underpayments of fee(s)   Charge any additional fee(s) or underpayments of fee(s)   Charge fee(s) information and authorization on PTO-2038.    First Named Inventor   Jorelf A. Olson   Examiner Name   Melissa   Art Unit	FEE T				rewith							
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No. IFC 309C  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 06-1510 Deposit Account Name: Ford Global Technologies, LLC  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Charge fee(s) indicated below, except for the filing fee  WARNING: Information and this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PT-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  SEARCH FEES  SEARCH FEES  SMAll Entity  Fee (\$)		1										
Art Unit  TOTAL AMOUNT OF PAYMENT  (\$) 130.00  Attorney Docket No. IFC 309C  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number 06-1510  For the above-Identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) Indicated below Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s)  WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity  Fee (\$) Fee												
METHOD OF PAYMENT (check all that apply)  Check	Applicant claims	small entity s	37 CFR 1.27									
Check Credit Card Money Order None Other (please identify):    Deposit Account Deposit Account Number: 06-1510 Deposit Account Name; Ford Global Technologies, LLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	TOTAL AMOUNT OF	Attorney Docket No. IFC 3090										
Deposit Account Deposit Account Number: 06-1510 Deposit Account Name: Ford Global Technologies, LLC  For the above-Identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  Small Entity  Application Type  Fee (\$) Fee (	METHOD OF PAYMENT (check all that apply)											
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Charge any additional fee(s) or underpayments of fee(s)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  FEE CALCULATION  1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES  FILING FEES  SEARCH FEES  Small Entity  Application Type  Fee (\$) Fee												
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HP = highest number of Independent claims paid for, if greater than 3.												
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer												
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
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4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)												
Other (e.g., late filing surcharge): <u>Terminal Disclaimer</u> 130.00												
SUBMITTED BY OF THE PROPERTY O												
Registration No. 44 357 Telephone 503 459 4141	Signature Registration No. (Attorney/Agent) 41,357 Telepho								503-459-4141			
Name (Print/Type) Christopher S. Tuttle (Reg. No. 41,357)  Date April 13, 2005												

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

April 13, 2005

GARTH M. MEYER

Serial No.

10/734,320

**Examiner: Erick Solis** 

Filed

December 12, 2003

Group Art Unit: 3747

For

CYLINDER EVENT BASED SPARK

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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## **AMENDMENT**

In response to the Office Action dated January 13, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

Serial No. 10/734,320; Record ID 81096975